

1-Methoxy-2-((4-methoxyphenyl)methyl)benzene
30567-87-4 | DTXSID00184652

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 3.28e-05 mmHg

Global applicability domain: Inside

Local applicability domain index: 4.40e-01

Confidence level: 5.83e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Fluazuron</div> <div>Measured: 7.57e-05</div> <div>Predicted: 1.00e-09</div>	<div>Image not found</div> <div>Ethyl cinnamate</div> <div>Measured: 1.00e-05</div> <div>Predicted: 1.73e-02</div>	<div>Image not found</div> <div>Diphenylurea</div> <div>Measured: 1.50e-04</div> <div>Predicted: 1.72e-06</div>
<div>Image not found</div> <div>Clorophene</div> <div>Measured: 2.24e-04</div> <div>Predicted: 1.28e-05</div>	<div>Image not found</div> <div>Propachlor</div> <div>Measured: 1.20e-06</div> <div>Predicted: 5.66e-04</div>	